PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

| Under the Paperwork Reduction Act  | respond to a conecti       |                      | nplete if Know                 |               | CO. A. C. Flamber        |              |          |
|--|----------------------------|----------------------|--------------------------------|---------------|--------------------------|--------------|----------|
| Effective on 12/08/2004.<br>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  |                            |                      | Application Nun                |               | 10/567,119-Conf. #3002   |              |          |
| FEE TRANSMITTAL  |                            |                      | Filing Date                    |               | January 18, 2007         |              |          |
|  |                            |                      | First Named Inv                |               | Masahiro YAMAKAWA        |              |          |
| For FY 2   | Examiner Name J. P. Thomas |                      |                                |               |                          |              |          |
| Applicant claims small entity status. See 37 CFR 1.27  |                            |                      | Art Unit 1796                  |               |                          |              |          |
| TOTAL AMOUNT OF PAYMENT (\$) 810.00  |                            |                      | Attorney Docket No. 4670-0118P |               |                          | S1           |          |
| METHOD OF PAYMENT (check all that apply)   |                            |                      |                                |               |                          |              |          |
| Check Credit Card Money Order None Other (please identify):  |                            |                      |                                |               |                          |              |          |
| x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP   |                            |                      |                                |               |                          |              |          |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)   |                            |                      |                                |               |                          |              |          |
| x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee   |                            |                      |                                |               |                          |              |          |
| X Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17   |                            |                      |                                |               |                          |              |          |
| FEE CALCULATION  |                            |                      |                                |               |                          |              |          |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES  |                            |                      |                                |               |                          |              |          |
| I  | FILING FEES                |                      | ARCH FEES                      | EXAMI         | NATION FEES              |              |          |
| Application Type Fee   | Small Entity (\$) Fee (\$) | /<br><u>Fee (\$</u>  | Small Entity Fee (\$)          | Fee (\$)      | Small Entity<br>Fee (\$) | Fees P       | aid (\$) |
| Utility 33   |                            | 540                  | 270                            | 220           | 110                      |              |          |
| Design 22  | 0 110                      | 100                  | 50                             | 140           | 70                       |              |          |
| Plant 22   | 0 110                      | 330                  | 165                            | 170           | 85                       |              |          |
| Reissue 33   | 0 165                      | 540                  | 270                            | 650           | 325                      |              |          |
| Provisional 22   | 0 110                      | 0                    | 0                              | 0             | 0                        |              |          |
| 2. EXCESS CLAIM FEES Small Entity  |                            |                      |                                |               |                          |              |          |
| Fee Description  |                            |                      |                                |               |                          | Fee (\$)     | Fee (\$) |
| Each claim over 20 (including Rei  |                            |                      |                                | 52            | 26                       |              |          |
| Each independent claim over 3 (in  |                            |                      |                                | 220           | 110                      |              |          |
| Multiple dependent claims  |                            |                      |                                | 390           | 195                      |              |          |
| Total Claims Extra Clai  | ms Fee (\$)                | F                    | ee Paid (\$)                   | Multiple Depe |                          |              |          |
| - or HP =<br>HP = highest number of total claims paid  |                            |                      |                                | <u>Fe</u>     | <u>ee (\$)</u>           | Fee Paid (\$ | )        |
| Indep. Claims Extra Clai   | ms Fee (\$)                | e (\$) Fee Paid (\$) |                                |               |                          |              | _        |
| - or HP =  |                            | =                    |                                |               |                          |              |          |
| HP = highest number of independent claims paid for, if greater than 3.   |                            |                      |                                |               |                          |              |          |
| 3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                            |                      |                                |               |                          |              |          |
| Total Sheets   |                            |                      |                                |               |                          |              |          |
| - 100 =  |                            |                      |                                |               |                          |              |          |
| 4. OTHER FEE(S)  Non-English Specification S120 for (no small entity discount)   |                            |                      |                                |               |                          |              |          |
| Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 810.00  |                            |                      |                                |               |                          |              |          |
|  |                            |                      |                                |               |                          |              |          |
| SUBMITTED BY   | $\widehat{}$               |                      | Registration No.               |               |                          | (700) 00     | - 0000   |
| Signature #4(357) (Attorney/Ag   |                            |                      |                                | 32,181        | Telephone                | (703) 205    |          |
| Name (Print/Type) Marc S. Weiner Co. Date December 18, 2009  |                            |                      |                                |               |                          |              | 18, 2009 |